

Title (en)
DISTRIBUTED SAMPLE-BASED GAME PROFILING WITH GAME METADATA AND METRICS AND GAMING API PLATFORM SUPPORTING THIRD-PARTY CONTENT

Title (de)
VERTEILTE MUSTERBASIERTE SPIELPROFILIERUNG MIT SPIELMETADATEN UND METRIKEN UND API-SPIELPLATTFORM ZUR UNTERSTÜTZUNG VON INHALTEN DRITTER

Title (fr)
PROFILAGE DE JEU BASÉ SUR DES ÉCHANTILLONS DISTRIBUÉS AVEC MÉTADONNÉES DE JEU ET MESURES ET PLATEFORME D'API DE JEU PRENANT EN CHARGE UN CONTENU TIERS

Publication
EP 4336800 A3 20240529 (EN)

Application
EP 24155063 A 20181009

Priority
• US 201762570648 P 20171010
• EP 18797260 A 20181009
• US 2018055055 W 20181009

Abstract (en)
This application is directed to real-time game profiling and analysis. While a game server executes multiple game instances for a gaming title in parallel, a profiling server generates a game profiling instruction to collect data samples associated with a subset of the game instances and sends the game profiling instruction to the game server. In response to the game profiling instruction, the game server identifies the subset of the plurality of game instances, and collects data samples associated with each game instance in the identified subset. Each collected data sample includes at least game state data and system performance data associated with synchronous gaming sessions corresponding to the respective game instance. The game server sends the collected data samples associated with each game instance in the identified subset to the profiling server, which provides the plurality of data samples to an analytics server for further analysis.

IPC 8 full level
A63F 13/77 (2014.01); **A63F 13/352** (2014.01)

CPC (source: EP US)
A63F 13/352 (2014.09 - EP); **A63F 13/355** (2014.09 - US); **A63F 13/358** (2014.09 - US); **A63F 13/77** (2014.09 - EP); **G06F 9/45558** (2013.01 - US); **H04L 43/04** (2013.01 - EP); **A63F 2300/534** (2013.01 - EP); **A63F 2300/535** (2013.01 - EP); **A63F 2300/5533** (2013.01 - EP); **G06F 2009/45595** (2013.01 - US)

Citation (search report)
• [IY] US 2012209571 A1 20120816 - PETERSON KELLY [US], et al
• [Y] US 2017185464 A1 20170629 - LIPINSKI GREGORY JAMES [US], et al
• [A] US 2014342819 A1 20141120 - BRUNO JR JOHN PETER [US], et al
• [A] US 2013274000 A1 20131017 - NOVOTNY SARAH [US], et al
• [A] US 2010203952 A1 20100812 - ZALEWSKI GARY M [US]
• [A] WO 2015191965 A2 20151217 - CONVIDA WIRELESS LLC [US]
• [A] WO 2016183253 A1 20161117 - EQUINIX INC [US]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2019074952 A2 20190418; **WO 2019074952 A3 20190523**; CN 110678239 A 20200110; CN 110678239 B 20240209; EP 3600581 A2 20200205; EP 3600581 B1 20240221; EP 4336800 A2 20240313; EP 4336800 A3 20240529; US 11684849 B2 20230627; US 2020230499 A1 20200723

DOCDB simple family (application)
US 2018055055 W 20181009; CN 201880033465 A 20181009; EP 18797260 A 20181009; EP 24155063 A 20181009; US 202016844937 A 20200409